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January 12, 2007

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Art Unit 2183

Attn: Mail Stop Issue Fee

Re: Allowed U.S. Utility Patent Application
Application No. 09/662,832; Filed: September 15, 2000
For: **Alignment and Ordering of Vector Elements for Single Instruction
Multiple Data Processing**
Inventors: Van Hook *et al.*
Our Ref: 1778.0100002 (MIPS 0055.20US)

Sir:

In response to the **Notice of Allowance and Fee(s) Due** dated October 12, 2006, the following documents are transmitted for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal (Form PTOL-85);
2. Credit Card Payment Form (PTO 2038) in the amount of \$1,400 to cover:
\$1,400.00 - Issue Fee;
3. A copy of an executed Power of Attorney to Prosecute Applications Before the USPTO;
4. A Statement Under 37 C.F.R. 3.73(b); and
5. One Return postcard.

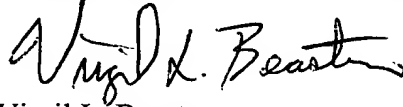
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Commissioner for Patents
January 12, 2007
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Virgil L. Beaton". The signature is fluid and cursive, with the first name "Virgil" being more prominent.

Virgil L. Beaton
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VLB/brc
Enclosures

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